

California OES Weather Threat Briefing

Tuesday, March 8, 2022
9:00 AM PST

Day 1 (Tuesday): Gusty Santa Ana winds will be on the decline across the southern California mountains today. Winds should become gusty again Thursday as a wet but weak system moves through the state.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



CALIFORNIA WEATHER IMPACTS

03/08/22 - 03/14/22

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds	Southern		Inland/ Southern	Southern			
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)			Southern				
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

03/08/22 - 03/14/22

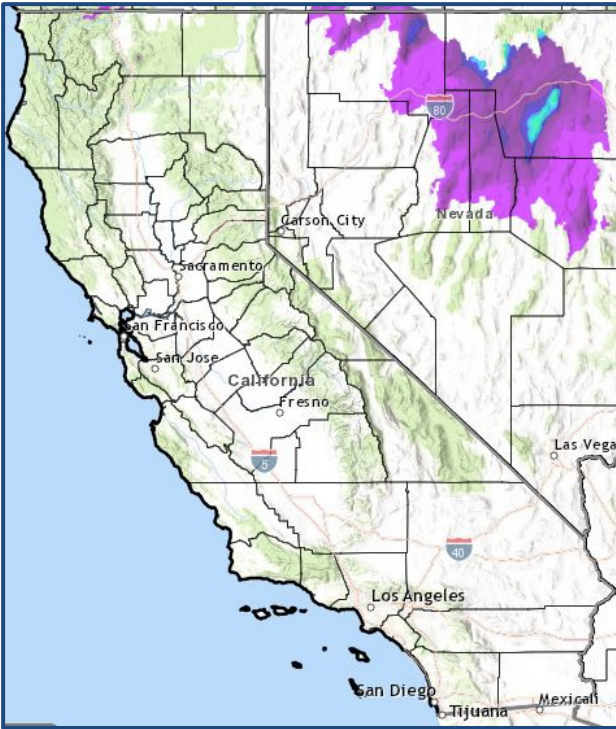
Tuesday - Monday

- Periods of gusty Santa Ana winds are likely across the southern California mountains and foothills through Friday
 - Gusts of 35 to locally 50 mph are expected, with local gusts up to 60 mph possible, particularly on Thursday
 - A few rounds of elevated fire weather conditions will be seen through Friday, with a few hours of critical conditions possible, though most vegetation remains wet enough to preclude widespread critical fire weather conditions for extended periods of time. Strongest winds and lowest humidity levels are expected across southern California on Thursday.
- Stronger wind gusts of 40 to 55 mph may expand across the Sierra, Central Valley, and some coastal ranges of northern California on Thursday
- Scattered light showers are possible across the Sierra and potentially coastal southern California late Wednesday into Thursday, though any rain or snow amounts will be light
- Additional precipitation could make a return to far northern California by early next week, though the exact details remain uncertain

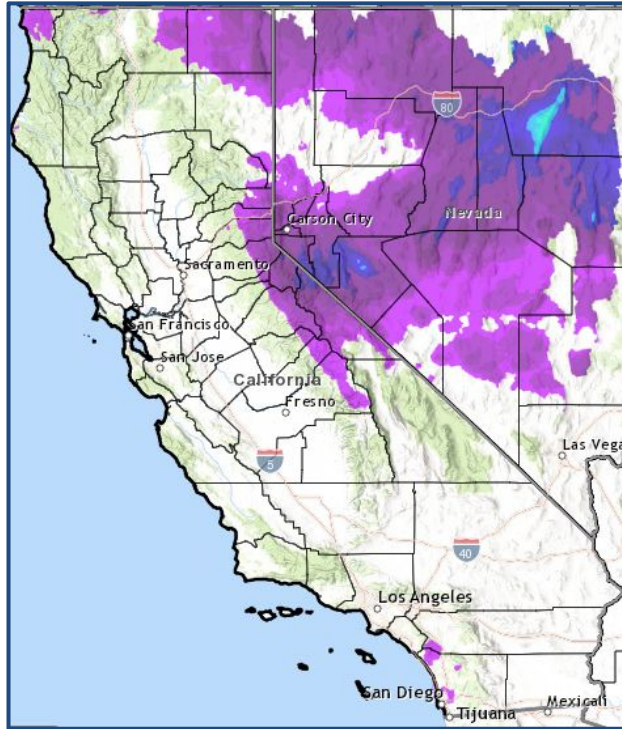


PRECIPITATION FORECAST

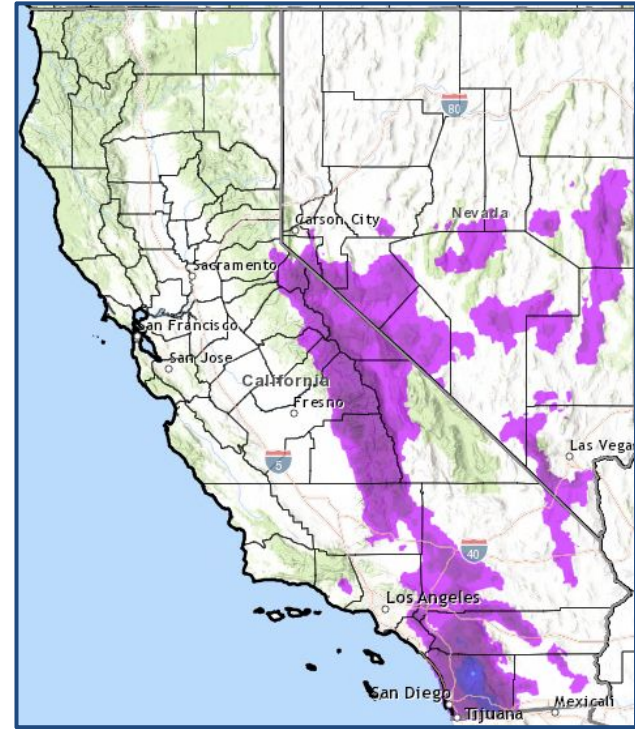
03/08/22 - 03/10/22



Tuesday



Wednesday



Thursday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

03/13/22 - 03/21/22

6-10 Day Outlook (March 13 - March 17)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored for the northern half of the state, with below normal precipitation favored for southern areas

8-14 Day Outlook (March 15 – March 21)

Temperatures

- Near normal temperatures are favored for the northern half of California, with above normal readings favored for southern California

Precipitation

- Below normal precipitation is favored central and southern California, with near normal precipitation favored across the north



Information provided by:

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